HQ USPACOM
Knowledge Management Issues and Initiatives

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Issues/Challenges

- **Decentralization of KM**
  - **Ad hoc support; mostly J6, J5, J01C**
  - **PACOM Portals**
  - **Group Management, access control, data tagging**
  - **Training/practice**
- **Policy Roadblocks to sharing/technology**
  - **NMCI/NETWARCOM**
  - **Information Assurance**
  - **Public Affairs Office**
- **Budget Cuts put initiatives in danger**
  - **Portals**
  - **ACE**
  - **JOC IM Team**

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Initiatives

- **PACOM Unclassified Portal (PUP)**
  - **No existing portal except APAN, PAO**
  - **Increased unclass usage (COE, HR/HA, staff elements)**
  - **Decentralizes/personalizes/creates workflow**
- **Agile Coalition Environment (ACE)**
  - **Creates/removes VPN's on the fly to support several Communities of Interest**
  - **Posturing for CENTRIXS enclaves (8 at PACOM)**
  - **Technology:**
    - **Encryption devices**
    - **Trusted Multi-Level Security servers (multiple domains, 1 PC)**
    - **Stateless, discless clients**
    - **Biometrics, smartcards, PKI**

Initiatives

- **Trusted Personnel ID & Authorization Service (TPIAS)**
  - **Problem: multiple security levels, applications, networks**
  - **Mechanisms: Biometrics, Role-Based Access Control, External agency directory management**
- **Deployable Joint Command and Control (DJC2)**
  - **C2 package to support stand up a JTF**